

N-TRUCK ATK MEETING MINUTES
MARCH 28, 1994
TELEFLEX - TROY

ATTENDEES: JOE BUCCELLATO WAYNE BATES
MATT KLEAS KEVIN MCMAHON
VLAS MIKE REASONER

I. N-TRUCK ATK

A. GROMMETS

- SINGLE DUROMETER, FLAT STYLE WITH FLAT PLATE FOR BACKING.
- PRINT PROVIDED FROM JOE BUCCELLATO TO MIKE REASONER FOR HOLE/GASKET/GROMMET SHAPE AND HOLE LOCATIONS.
- CHRYSLER TO PROVIDE TYPE OF FASTENER AND DATA TO TELEFLEX.

B. TERMINALS

- TELEFLEX TO PROVIDE EFFORT TEST INFORMATION ON FLIP FLOP ISOLATED DESIGN (B-VAN ZJ DESIGN).
- COSTS TO BE PROVIDED BY KEVIN MCMAHON.

C. GAUGE PLATE

- TELEFLEX SUPPLIED CHRYSLER SIZING REPORT OF S.I.F. LASH AND SNAP IN EFFORTS.
- GAUGE LENGTHS SUPPLIED TO TELEFLEX FROM COLUMN END.

D. HEAT TESTING

- WIND TUNNEL TESTING UPDATE-JOE BUCCELLATO/CHRYSLER.
- MIKE REASONER TO SUPPLY HEAT DATA REPORT TO CHRYSLER.
- TELEFLEX TO TEST AND PROVIDE HEAT DATA AND PERFORMANCE SPECIFICATION FOR USE OF ADVANTAGE HOSE ON CABLE FOR PROTECTION.

E. CABLE STRAND/ROD

- MIKE REASONER TO CALCULATE LENGTH OF CABLES TO KEEP ROD END CRIMPS INSIDE WIPER CAP DURING SHIPPING AND TRAVEL. TO INVESTIGATE USE OF SHIPPING CLIP.

F. CONDUIT

- LENGTHS ESTABLISHED (GAUGE) *PRINTS TO BE UPDATED.
- TRANS. END FROM 142 TO 147.58MM (FROM S.I.F. TO CENTER OF BALL STUD).
- COLUMN END 86.5MM (FROM S.I.F. TO CENTER OF BALL STUD).

G. ISOLATOR/SLIDER ADJUSTMENT

- MIKE REASONER TO INVESTIGATE THE USE OF A THUMB NOTCH ON S.I.F. TO LOCATE AND ORIENTATE LOCK COLLAR AFTER INSTALLATION.
- MIKE REASONER TO INVESTIGATE POSSIBLE ROTATIONAL S.I.F. ON BOTH ENDS OF CABLE TO ALLOW SLIDE AND SNAP ORIENTATION. OTHER GROUPS INSIDE TELEFLEX TO PROVIDE FEEDBACK. ASSEMBLY PLANT FEEDBACK ON DESIGN/MANUFACTURING NEEDED.

H. GASKET

- MIKE REASONER TO DEVELOP GASKET MATERIAL.

* NEXT MEETING 04/11/94 - 10:00 A.M. - TELEFLEX

①. Next Meeting

②. DO PR ASAP

③. "X" LEVEL NPL MTG

④. Lower Vibration cable - bracket down for noise isolation

in Van West - Set meeting w/ Brown miles - Feasibility - Gr. of Fe

ED 46

T 09587
CONFIDENTIAL

1. Load & A stick to 35mm long
make tell them 20mm.
2. Heat Psh (Flat grommet) 17mm
in 10mm (Pic. Fi)
3) Fi need to be "dry point" cost
④ Owe photo. O/S
⑤ Finish due 6-3-94
⑥ Area around string
made to be independent to
- using 2 types of
- 50 (Landing)

⑦ Renew Ø's available
w/ Norm - Good / need is to
assemble / locate sleeve on
back of flange
⑧ Review located clips & make
sure sleeve maintains location
during shipping - handling.

MATRIX (DVE 5.23.94)
insertion/reduction
i) Lash
ii) Torque
iii) Tension
iv) Cost

Review tool ownership
Pln's 22-7308
22-7202
Tool 20.4 F0133